

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 15:56
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:41:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.030	6.636	1158.5E6	482.5E6	736.433	769.190
Target Compounds							
1) T	Dalapon	2.889	2.400	1799.2E6	532.2E6	716.127	664.069
2) T	3,5-DICHL...	6.273	5.854	1554.4E6	697.2E6	694.860	734.618
3) T	4-Nitroph...	6.865	6.276	556.6E6	280.2E6	630.854	691.798
5) T	DICAMBA	7.214	6.788	4608.8E6	2035.7E6	729.609	750.445
6) T	MCPD	7.383	6.882	342.8E6	162.2E6	74.485	74.797
7) T	MCPA	7.530	7.090	484.0E6	226.8E6	74.294	73.480
8) T	DICHLORPROP	7.900	7.398	1147.4E6	510.5E6	727.205	736.668
9) T	2,4-D	8.132	7.690	1304.6E6	614.0E6	708.491	740.698
10) T	Pentachlo...	8.422	8.096	15579.5E6	6457.7E6	737.243	748.095
11) T	2,4,5-TP ...	8.973	8.461	6245.5E6	2796.4E6	730.992	754.945
12) T	2,4,5-T	9.258	8.837	6580.0E6	2633.2E6	743.545	743.694
13) T	2,4-DB	9.807	9.341	1211.6E6	351.4E6	688.401	738.084
14) T	DINOSEB	10.944	9.658	4931.9E6	1888.9E6	738.588	748.465
15) T	Picloram	10.779	10.642	7871.7E6	3755.1E6	688.993	749.243
16) T	DCPA	11.213	10.583	8070.0E6	3449.9E6	732.147	758.029

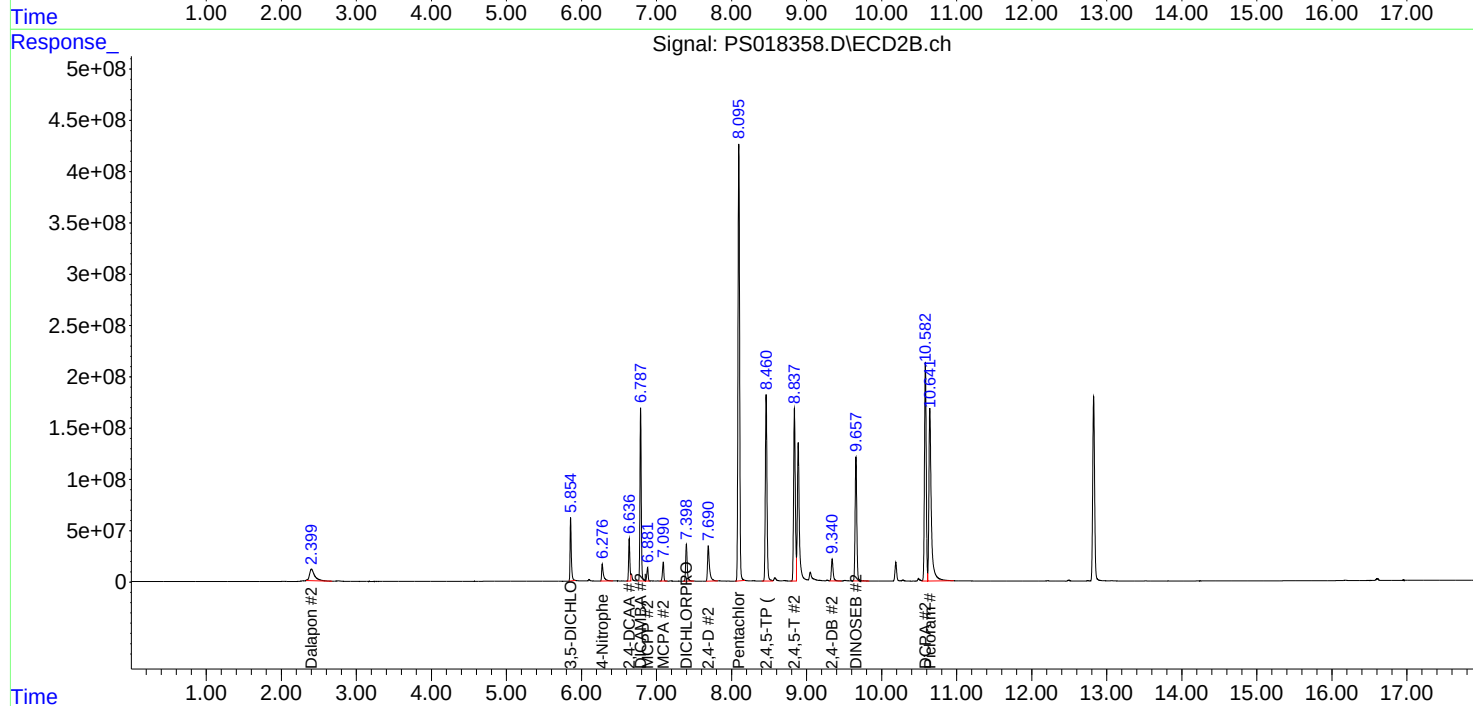
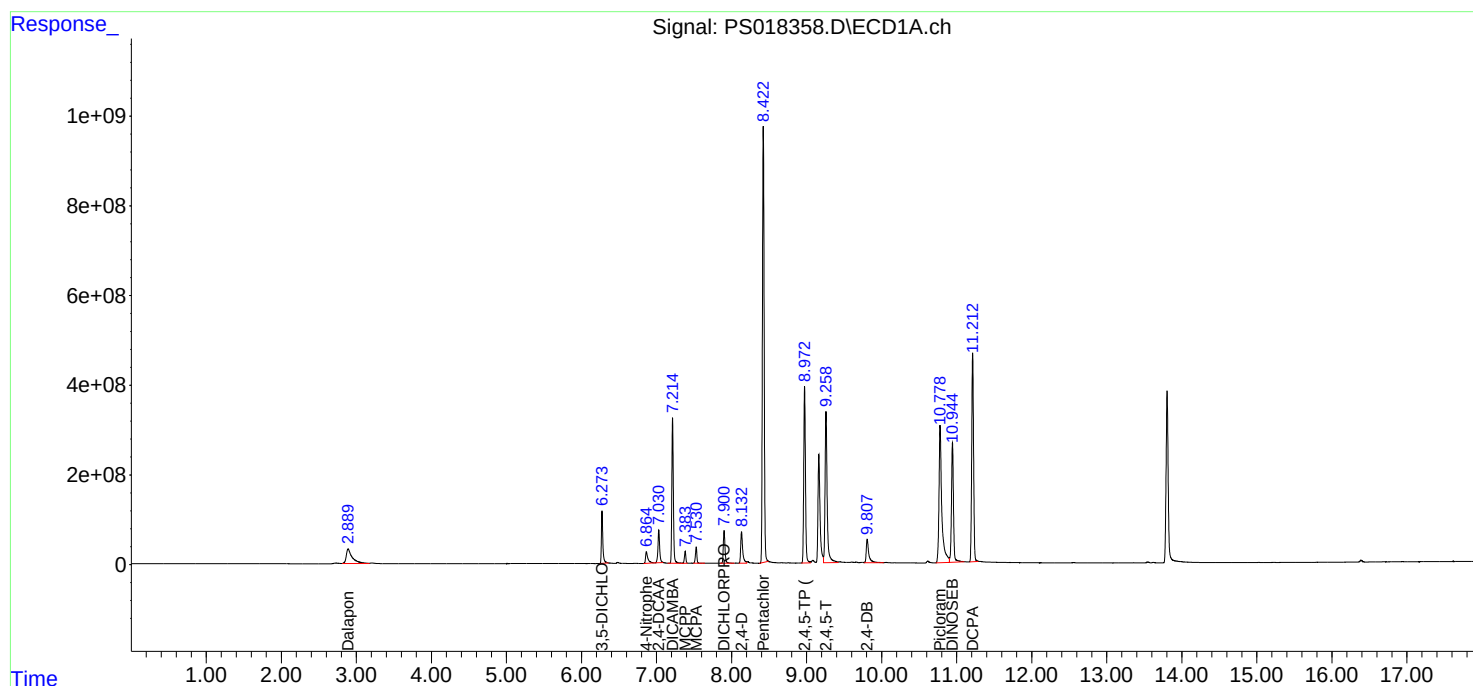
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

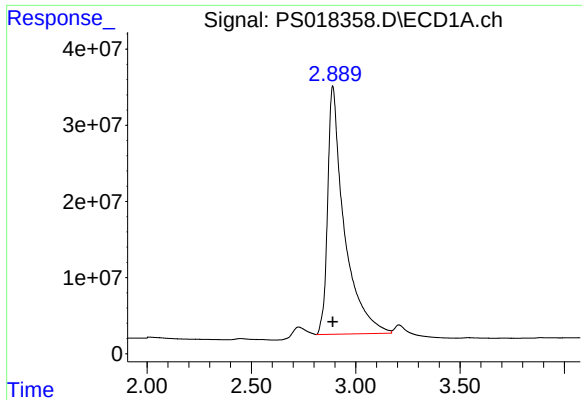
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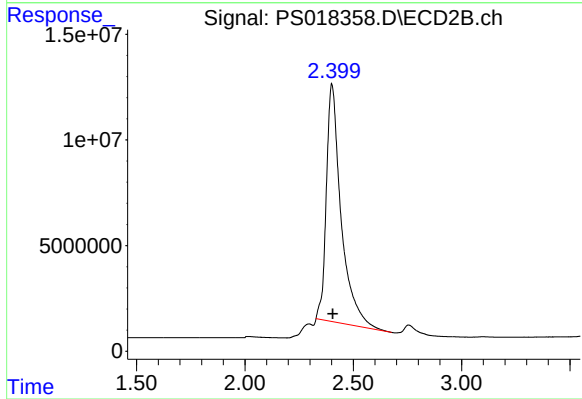




#1 Dalapon

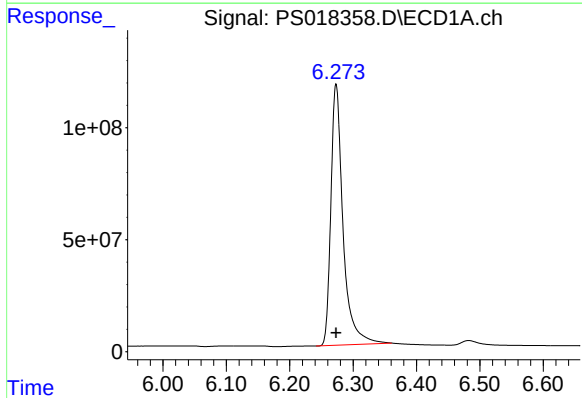
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1799165597
Conc: 716.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



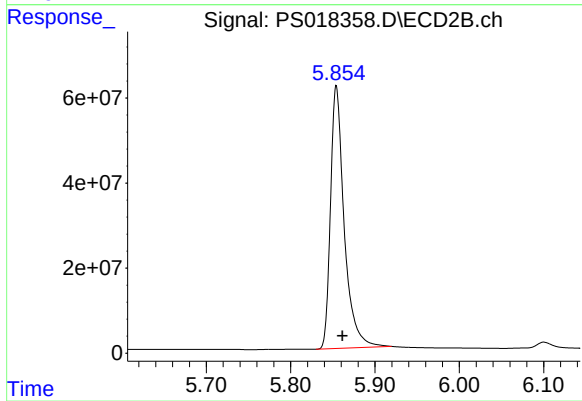
#1 Dalapon

R.T.: 2.400 min
Delta R.T.: -0.005 min
Response: 532204158
Conc: 664.07 ng/ml



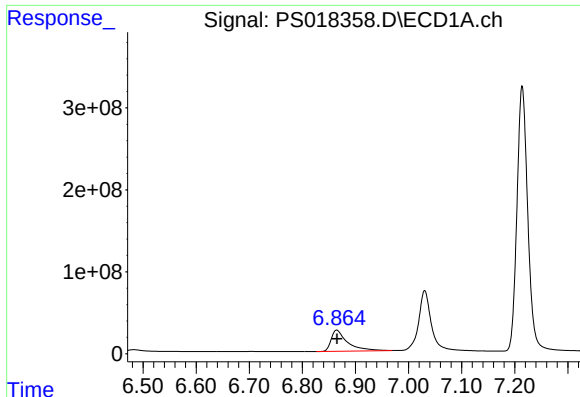
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 1554424268
Conc: 694.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

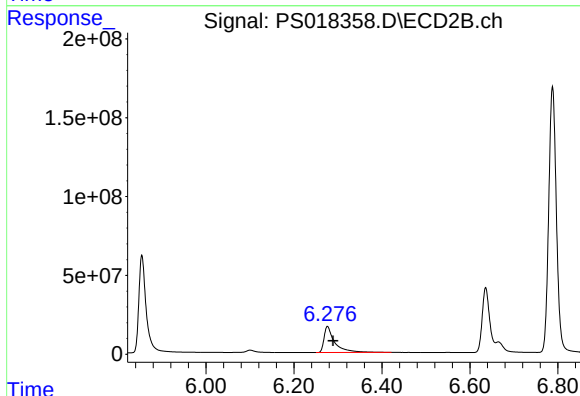
R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 697161413
Conc: 734.62 ng/ml



#3 4-Nitrophenol

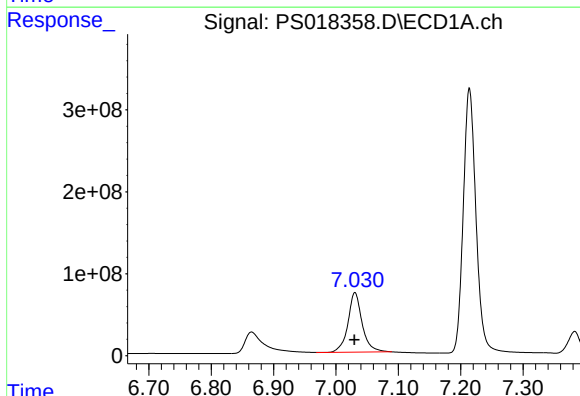
R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 556638516
Conc: 630.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



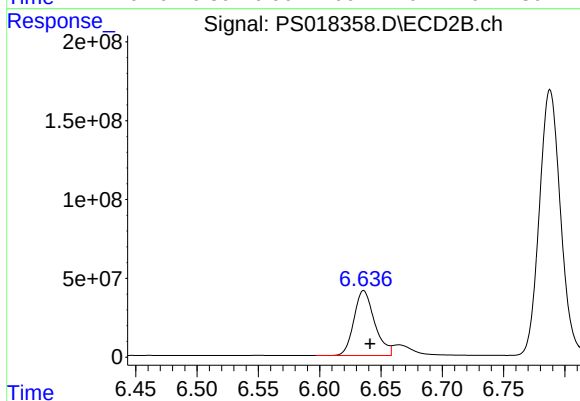
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 280179071
Conc: 691.80 ng/ml



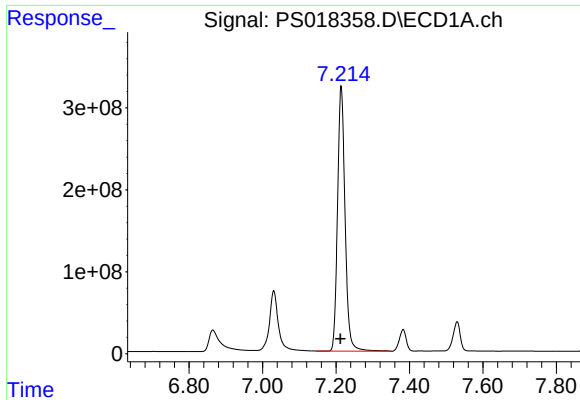
#4 2,4-DCAA

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 1158464581
Conc: 736.43 ng/ml



#4 2,4-DCAA

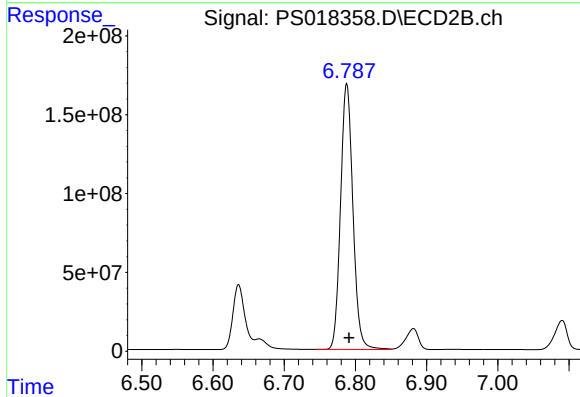
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 482459584
Conc: 769.19 ng/ml



#5 DICAMBA

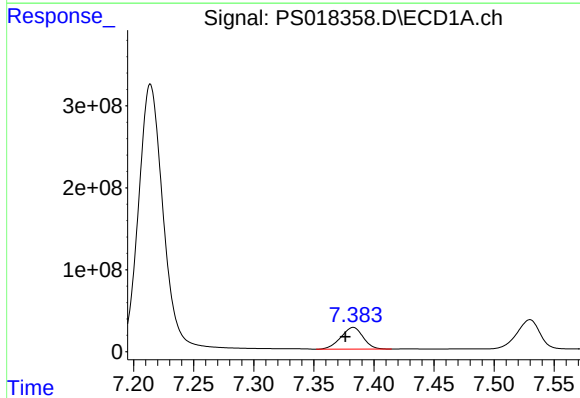
R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 4608773946
Conc: 729.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



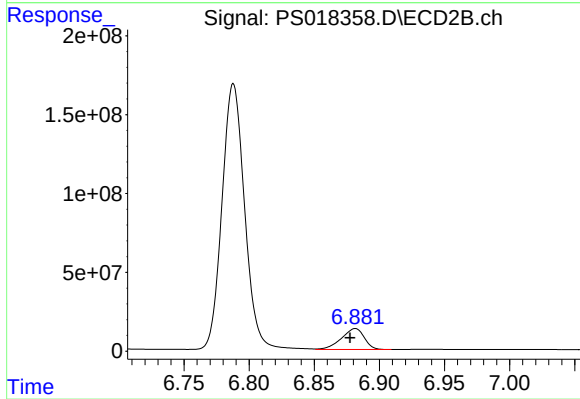
#5 DICAMBA

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2035709447
Conc: 750.44 ng/ml



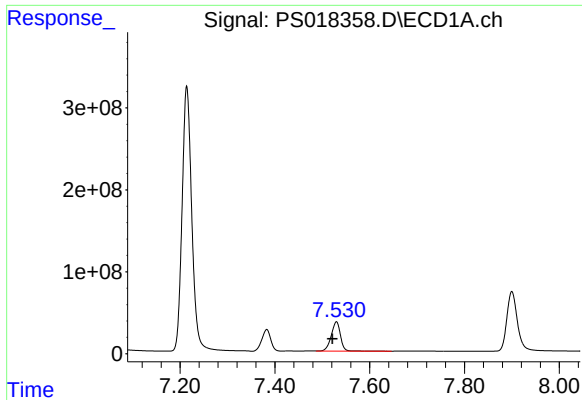
#6 MCP

R.T.: 7.383 min
Delta R.T.: 0.007 min
Response: 342791829
Conc: 74.48 ug/ml



#6 MCP

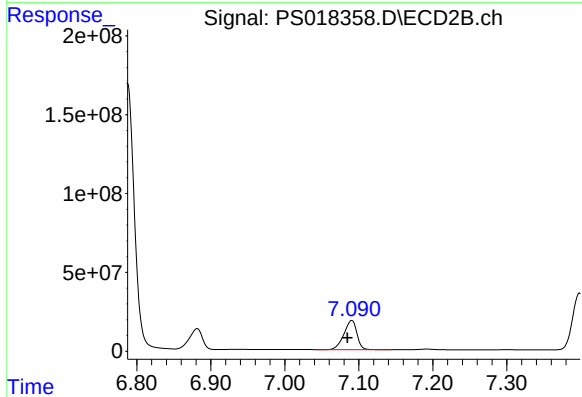
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 162194000
Conc: 74.80 ug/ml



#7 MCPA

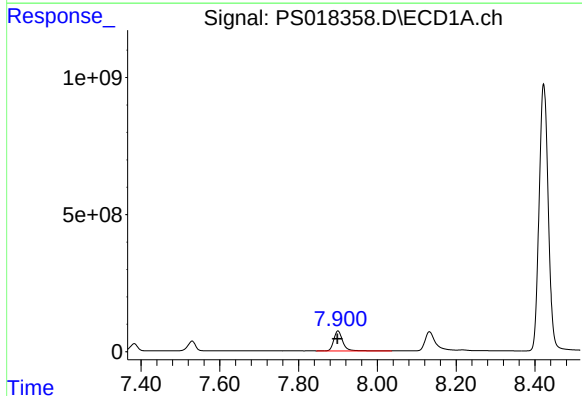
R.T.: 7.530 min
Delta R.T.: 0.008 min
Response: 484026137
Conc: 74.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



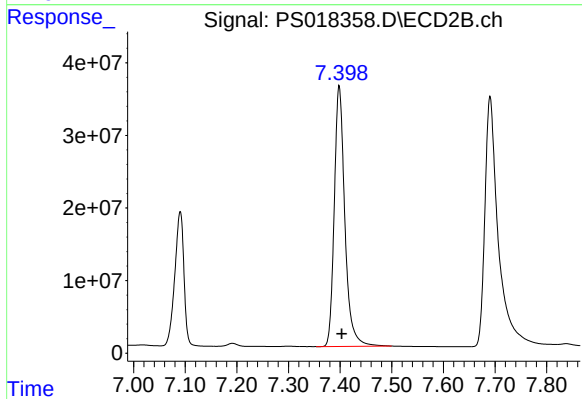
#7 MCPA

R.T.: 7.090 min
Delta R.T.: 0.006 min
Response: 226791079
Conc: 73.48 ug/ml



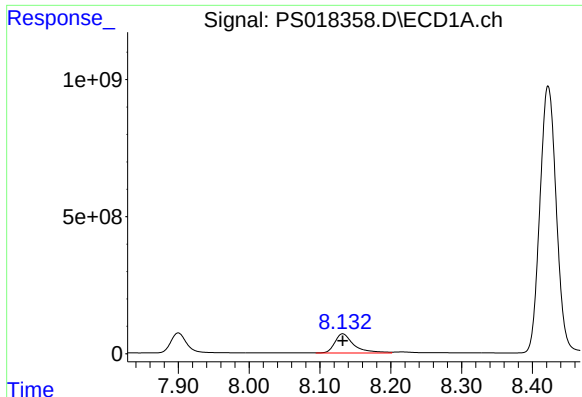
#8 DICHLORPROP

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 1147447068
Conc: 727.21 ng/ml



#8 DICHLORPROP

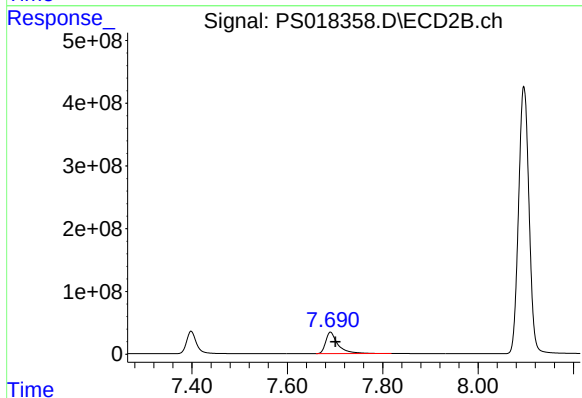
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 510536815
Conc: 736.67 ng/ml



#9 2,4-D

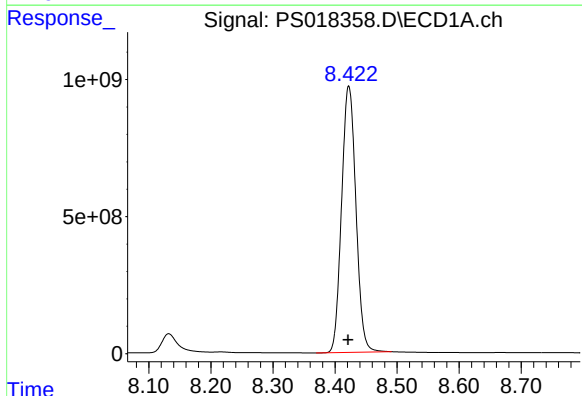
R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 1304555170
Conc: 708.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



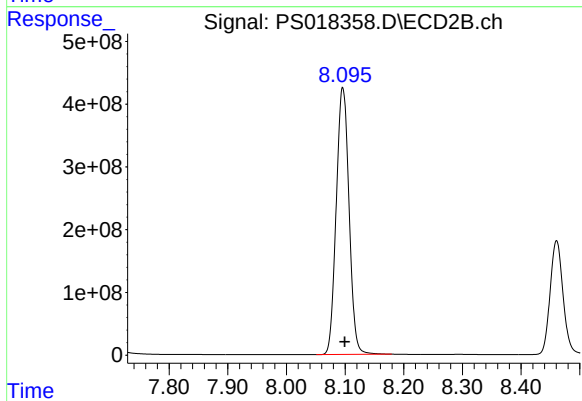
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.010 min
Response: 613965029
Conc: 740.70 ng/ml



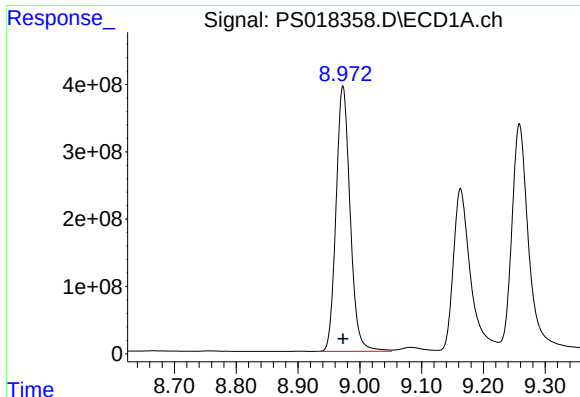
#10 Pentachlorophenol

R.T.: 8.422 min
Delta R.T.: 0.001 min
Response: 15579451393
Conc: 737.24 ng/ml



#10 Pentachlorophenol

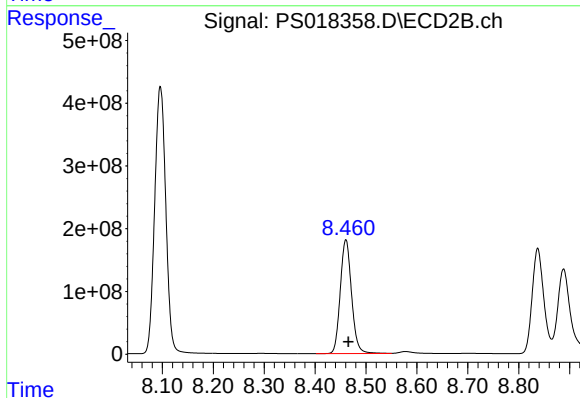
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6457726548
Conc: 748.09 ng/ml



#11 2,4,5-TP (SILVEX)

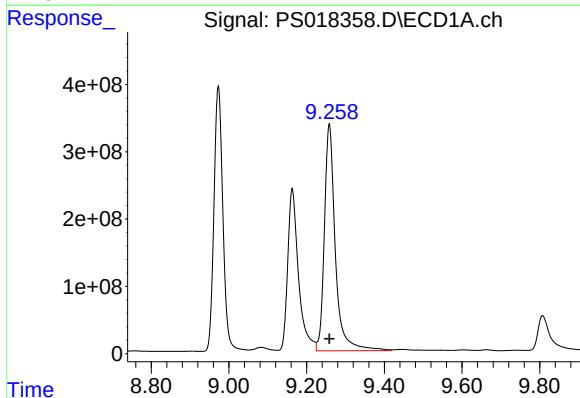
R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 6245465988
Conc: 730.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



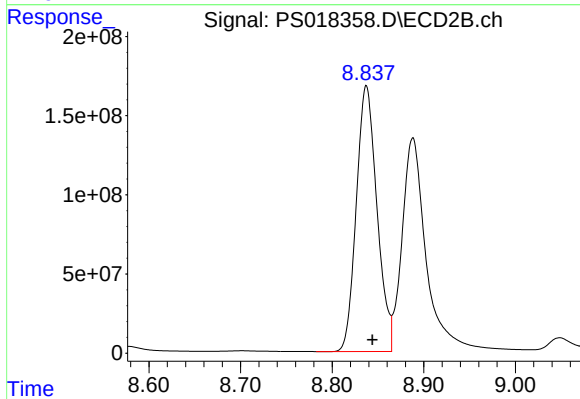
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.005 min
Response: 2796444179
Conc: 754.94 ng/ml



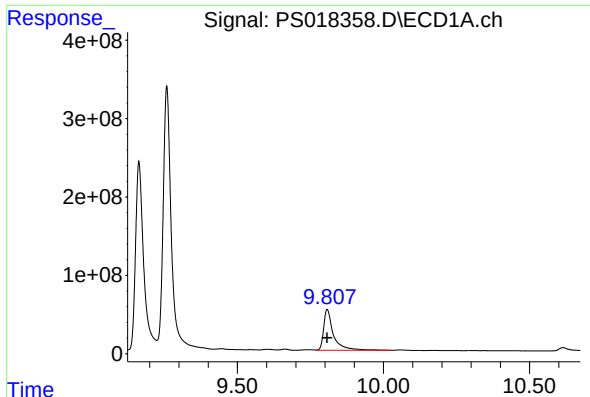
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 6579998016
Conc: 743.54 ng/ml



#12 2,4,5-T

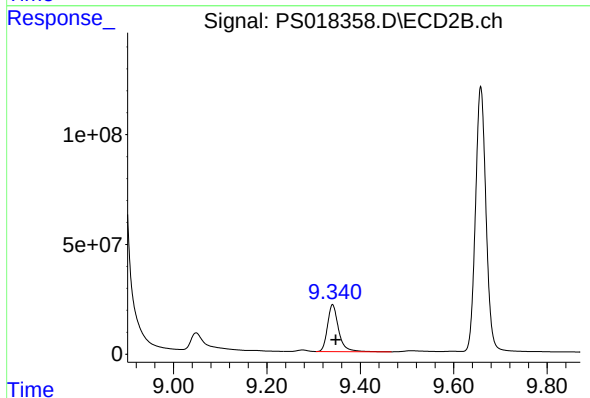
R.T.: 8.837 min
Delta R.T.: -0.007 min
Response: 2633205428
Conc: 743.69 ng/ml



#13 2,4-DB

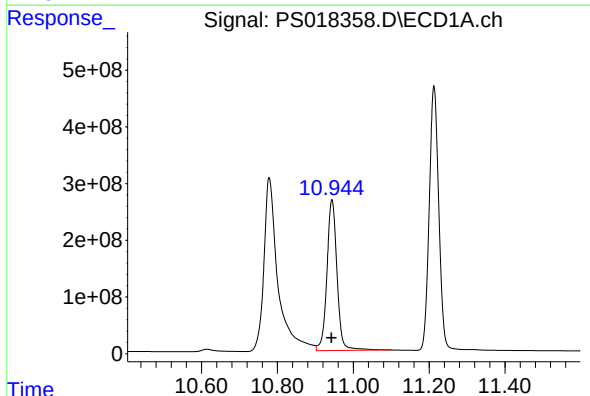
R.T.: 9.807 min
Delta R.T.: 0.000 min
Response: 1211576613
Conc: 688.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



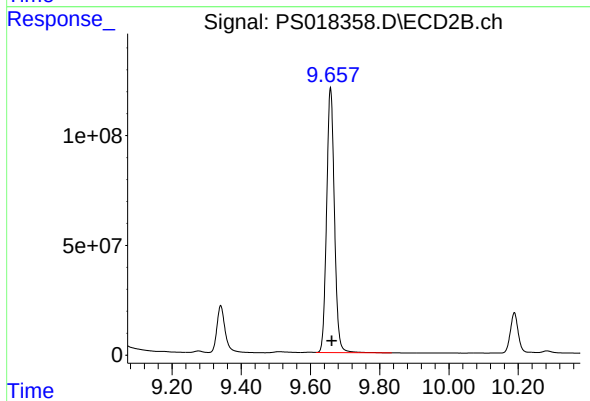
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.007 min
Response: 351373914
Conc: 738.08 ng/ml



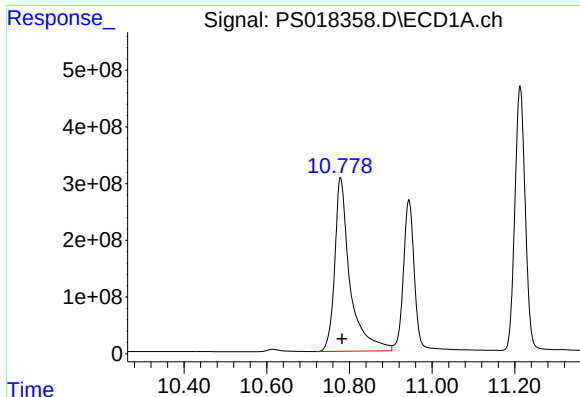
#14 DINOSEB

R.T.: 10.944 min
Delta R.T.: 0.001 min
Response: 4931856879
Conc: 738.59 ng/ml



#14 DINOSEB

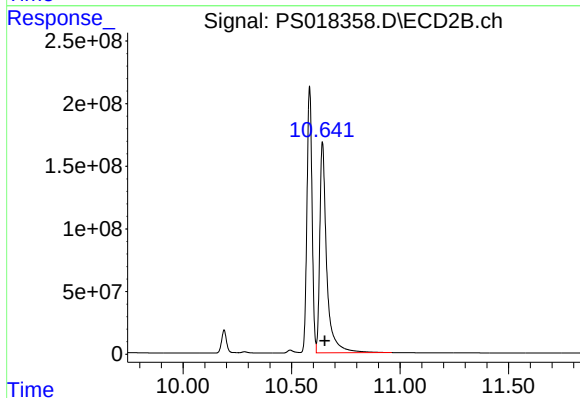
R.T.: 9.658 min
Delta R.T.: -0.004 min
Response: 1888853222
Conc: 748.47 ng/ml



#15 Picloram

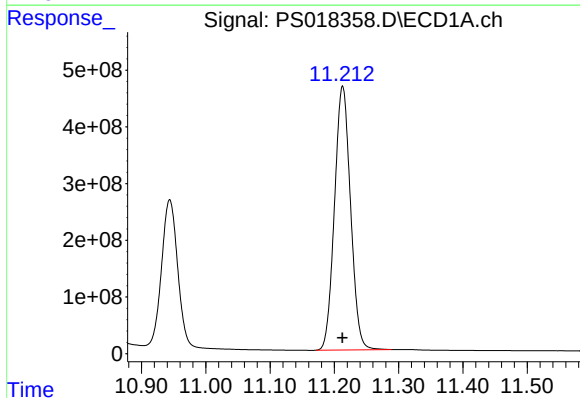
R.T.: 10.779 min
Delta R.T.: -0.004 min
Response: 7871661212
Conc: 688.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



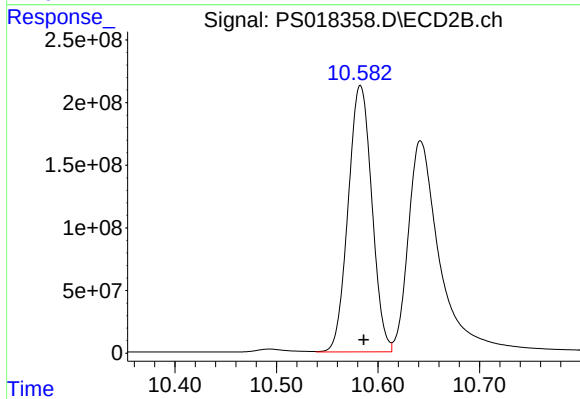
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 3755139169
Conc: 749.24 ng/ml



#16 DCPA

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 8069978436
Conc: 732.15 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 3449857747
Conc: 758.03 ng/ml